

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jean-Yves SANCHEZ et al

Application No.: 09/508,378

Filed: June 2, 2000

SOLID POLYMER ELECTROLYTE For:

AND PREPARATION METHODS

Group Art Unit: 1713

Examiner: Tatyana Zalukaeva

Confirmation No.: 7406

<u>AMENDMENT</u>

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Official Action mailed July 22, 2002, applicants submit the following amendments and remarks.

IN THE CLAIMS:

Please cancel claims 3, 6-13, 15, 17-28, 30-33, 35 and 36 and replace claims 1, 2,

4, 5, 14, 16, 19 and 34 as follows:

1. (Amended) Solid polymer electrolyte, comprising at least one methacrylonitrile

polymer chosen from:

linear homopolymers of high mass;

three-dimensional crosslinked homopolymers;

linear methacrylonitrile copolymers of high mass; or